

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION of

Stuart Stephen Papworth PARKIN et al.	Art Unit:	2815
Serial No: 10/720,962	Examiner:	J.H. Nguyen
Filed: November 24, 2003	Confirmation No.:	5214
For: MAGNETIC TUNNER JUNCTIONS WITH IMPROVED TUNNELING MAGNETORESISTANCE	Attorney Ref.:	ARC920030058US1

**REQUEST FOR CONTINUED EXAMINATION**  
**AND**  
**AMENDMENT IN RESPONSE TO FINAL REJECTION UNDER 37 C.F.R. § 1.116**

**MAIL STOP RCE**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the final Office Action mailed October 17, 2006, Applicants respectfully requests continued examination for the above-captioned patent application. Please amend the above-captioned application as set forth below, and reconsider this application in view of the following remarks.

The Claims are reflected in the listing of the claims that begins on page 2 of this paper.  
Remarks/Arguments begin on page 9 of this paper.